

Cass County, Missouri  
Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Map symbol	Soil name
5B	MACKSBURG SILT LOAM, 2 TO 5 PERCENT SLOPES
6B	SHARPSBURG SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES
7B	DEEPWATER SILT LOAM, 2 TO 5 PERCENT SLOPES
13B	SAMPSEL SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES (Prime farmland if drained)
14B	BARCO LOAM, 2 TO 5 PERCENT SLOPES
17B	POLO SILT LOAM, 2 TO 5 PERCENT SLOPES
18B	SUMMIT SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES
18C	SUMMIT SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES
19B	WELLER SILT LOAM, 2 TO 5 PERCENT SLOPES
32	FREEBURG SILT LOAM, OCCASIONALLY FLOODED
33	ZOOK SILTY CLAY LOAM, OCCASIONALLY FLOODED (Prime farmland if drained)
34	BLACKOAR SILT LOAM, OCCASIONALLY FLOODED (Prime farmland if drained)
36	BREMER SILTY CLAY LOAM, RARELY FLOODED (Prime farmland if drained)
37	MONITEAU SILT LOAM, OCCASIONALLY FLOODED (Prime farmland if drained)
40	HAIG SILT LOAM (Prime farmland if drained)
51B	KENOMA SILT LOAM, 1 TO 4 PERCENT SLOPES